Figure 4-3-1. Sample Safety Attribute Inspection Data Collection Tool.

Element: 3.1.1 Passenger Handling

Purpose of this Element (Air Carrier's responsibility): To provide a safe environment during passenger boarding.

Objective (FAA responsibility): To determine if the air carrier's Passenger Handling process includes safety attributes.

Inputs:

- Flight Attendants, Flight Crew Members, and Ground Agents
- Passengers
- Alcohol
- Crew Resource Management
- Medical Requirements
- Safety Information
- Marketing

Outputs:

- Screened Passengers
- Briefed Passengers
- Safely Transported Passengers

Performance Measures:

- No passengers were boarded who appeared to be intoxicated.
- No passengers were boarded that presented a safety risk.
- Passenger information cards, specific to the make and model of the aircraft, were available to all passengers.
- Cabin environment was safe throughout the flight.
- No passengers became intoxicated during flight.
- All handicapped persons were provided transportation in accordance with the air carrier's procedures.
- No unauthorized passengers were served alcoholic beverages.
- Passenger disturbances were documented and communicated.

SRR:

- 121.571 (a c), Briefing passengers before takeoff.
- 121.573 (a d), Briefing passengers: Extended overwater operations.
- 121.574 (a c), Oxygen for medical use by passengers.
- 121.575 (a d), Alcoholic beverages.
- 121.583 (a e), Carriage of persons without compliance with the passenger carrying requirements of this part.
- 121.586 (a d), Authority to refuse transportation.
- 121.198 (e), Cargo service airplanes: Increased zero fuel and landing weights.
- 121.291 (a-d), Demonstration of emergency evacuation procedures.
- 121.311 (b, e, h), Seats, safety belts, and shoulder harnesses.
- 121.317 (f-h, l, k), Passenger information requirements, smoking prohibitions, and additional seat belt requirements.
- 121.327 (c), Supplemental oxygen: Reciprocating engine powered airplanes.
- 121.329 (c), Supplemental oxygen for sustenance: Turbine engine powered airplanes.
- 121.331 (c), Supplemental oxygen requirements for pressurized cabin airplanes: Reciprocating engine powered airplanes.
- 121.333 (e), Supplemental oxygen for emergency descent and for first aid; turbine engine powered airplanes with pressurized cabins.

Other CFRs and/or FAA Guidance:

- Refer to appropriate Advisory Circulars. CFR Preamble:
- 61 FR 56409, November 1, 1996, Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting From Federal Financial Assistance; Nondiscrimination on the Basis of Handicap in Air Travel
- 63 FR 10528, March 4, 1998, Nondiscrimination on the Basis of Disability in Air Travel

SRR SPECIFIC INFORMATION

SRR SPECIFIC INFORMATION						
SRR	Intent	Inspectors				
121.571 (a)	To require the operator to orally brief	Certification: Operations				
	passengers on safety related information	and CSI				
	pertinent to the flight.	Surveillance: ASI				
121.571 (b)	To specify the content of and requirement for	Certification: ASI				
	information cards available to each passenger.	Surveillance: ASI				
121.571 (c)	To require the air carrier to describe in its	Certification: Operations				
	manual all procedures for passenger briefing.	and CSI				
		Surveillance: Operations				
		and CSI				
121.573 (a, c, d)	To ensure that passengers are provided with a	Certification: Operations				
. , , , ,	briefing and demonstration of floatation devices	and CSI				
	prior to flying overwater.	Surveillance: ASI				
121.573 (b)	To require the air carrier to describe in its	Certification: Operations				
Ì	manual all extended overwater procedures for	and CSI				
	passenger briefing.	Surveillance: Operations				
		and CSI				
121.574 (a - c)	To specify the conditions under which	Certification: ASI				
, ,	passenger medical oxygen may be carried and	Surveillance: ASI				
	operated.					
121.575 (a)	To prohibit passengers from consuming	Certification: Operations				
` ,	alcoholic beverages not provided by the carrier.	and CSI				
		Surveillance: Operations				
		and CSI				
121.575 (b)	To specify the restrictions for serving alcoholic	Certification: Operations				
` ,	beverages.	and CSI				
		Surveillance: Operations				
		and CSI				
121.575 (c)	To deny boarding to passengers that appear to	Certification: Operations				
, ,	be intoxicated.	and CSI				
		Surveillance: Operations				
		and CSI				
121.575 (d)	To require the air carrier to report alcohol	Certification: Operations				
, ´	related disturbances within five days.	and CSI				
		Surveillance: Operations				
		and CSI				
121.583 (a - c)	To specify the conditions under which certain	Certification: N/A				
Ì	passengers may be carried without complying	Surveillance: Operations				
	with passenger carrying regulations.	and CSI				

SRR	Intent	Inspectors
121.583 (d)	To require the air carrier's manual to contain	Certification: Operations
121.000 (u)	procedures for the carriage of persons who do	and CSI
	not meet the normal passenger carrying	Surveillance: Operations
	requirements.	and CSI
121.586 (a)	To specify the conditions under which	Certification: Operations
121.300 (a)	handicapped persons may be refused	and CSI
	transportation.	Surveillance: Operations
	transportation.	and CSI
101 506 (1 1)	To an air do	
121.586 (b - d)	To specify the documentation and distribution	Certification: Operations
	of written procedures associated with the	and CSI
	carriage of handicapped persons.	Surveillance: Operations
		and CSI
121.198(e)		Certification: Operations
	TBD	and CSI
		Surveillance: Operations
		and CSI
121.291 (a-d)	TBD	Certification: Operations
		and CSI
		Surveillance: Operations
		and CSI
121.311 (b), (e),	TBD	Certification: Operations
(h)		and CSI
		Surveillance: Operations
		and CSI
121.317 (f-h), (l),	TBD	Certification: Operations
(k)	122	and CSI
()		Surveillance: Operations
		and CSI
121.327 (c)	TBD	Certification: Operations
121.327 (0)	100	and CSI
		Surveillance: Operations
		and CSI
121 220 (a)	TBD	Certification: Operations
121.329 (c)	100	and CSI
		Surveillance: Operations
		-
101 221 ()	TDD	and CSI
121.331 (c)	TBD	Certification: Operations
		and CSI
		Surveillance: Operations
404.000 ()	ann n	and CSI
121.333 (e)	TBD	Certification: Operations
		and CSI
		Surveillance: Operations
		and CSI
121.583 (e)	TBD	Certification: Operations
		and CSI
		Surveillance: Operations
		and CSI

3.1.1 Passenger Handling				
SECTION 1 - RESPONSIBILITY ATTRIBUTE				
	jective: To determine if there is a clearly identifiable, qualified, and knowledgeable pellity of the Passenger Handling process.	rson	who is a	ccountable for the
To	meet this objective, the inspector will accomplish the following tasks:			
1.	Identify the person who is responsible for the quality of the Passenger Handling process	SS.		
2.	Review the description in the Manual that delineates the duties and responsibilities of	the po	erson.	
3.	Evaluate the person's qualifications and work experience (or resume', if appropriate).			
4.	Review the appropriate organizational chart.			
5.	Discuss the Passenger Handling process with the person.			
То	meet this objective, the inspector will determine and record answers to the following qu	estio	ns:	
1.	Is there a clearly identifiable person who is answerable for the quality of the Passenger Handling process?		YES name:	If yes, provide the
			No	
2.	Does the person understand the procedures associated with the Passenger Handling process?		YES No	If no, explain:
3.	Does the person understand the controls associated with the Passenger Handling process?		YES No	If no, explain:
4.	Does the person understand the interfaces associated with the Passenger Handling process?		YES No	If no, explain:
5.	Does the person understand the process measurements associated with the Passenger Handling process?		YES No	If no, explain:
6.	Is the responsibility of this position clearly documented in the air carrier's Manual(s)?		YES No	If no, explain:
7.	Are the qualification standards for this position clearly documented?			If no, explain:
7a.	Are the qualification standards for this position appropriate for the duties that are assigned?		YES No	If no, explain:
8.	Does the person meet the qualification standards?		YES	If no, explain:
		<u> </u>	No	
9.	Does the person acknowledge that he/she has responsibility for the Passenger Handling process?		YES No	If no, explain:
10.	Does the person know who has authority to establish and modify the Passenger Handling process?		YES No	If no, explain:

3.1.1 Passenger Handling				
SECTION 2 - AUTHORITY ATTRIBUTE				
Objective: To determine if there is a clearly identifiable, qualified, and knowledgeable and modify the Passenger Handling process.	person with the authority to establish			
To meet this objective, the inspector will accomplish the following tasks:				
1. Identify the person who has the authority to establish or modify the Passenger Handling process.				
2. Review the description in the Manual that delineates the duties and responsibilities of	of the person.			
3. Evaluate the person's qualifications and work experience (or resumé, if appropriate)				
4. Review the appropriate organizational chart.				
5. Discuss the Passenger Handling process with the person.				
To meet this objective, the inspector will determine and record answers to the following	questions:			
1. Is there a clearly identifiable person who has authority to establish and modify the air carrier's policies for the Passenger Handling process?	YES If yes, provide the name: NO If no, explain:			
2. Does the person understand the procedures associated with the Passenger Handling process?	☐ YES If no, explain: ☐ NO			
3. Does the person understand the controls associated with the Passenger Handling process?	☐ YES If no, explain: ☐ NO			
4. Does the person understand the interfaces associated with the Passenger Handling process?	☐ YES If no, explain: ☐ NO			
5. Does the person understand the process measurements associated with the Passenger Handling process?	YES If no, explain:			
6. Is the authority of this position clearly documented in the air carrier's Manual(s)?	☐ YES If no, explain: ☐ NO			
7. Are the qualification standards for this position clearly documented?	☐ YES If no, explain: ☐ NO			
7a. Are the qualification standards for this position appropriate for the duties that are assigned?	☐ YES If no, explain:			

	1 Passenger Handling CTION 2 - AUTHORITY ATTRIBUTE	
8.	Does the person meet the qualification standards?	YES If no, explain: NO
9.	Does the person acknowledge that he/she has authority for the Passenger Handling process?	YES If no, explain:
10.	Does the person know who has the responsibility for the Passenger Handling process?	YES If no, explain:
11.	Are the procedures for delegation of authority clearly documented for the Passenger Handling process?	YES If no, explain:

3.1.1 Passenger Handling			
SECTION 3 – PROCEDURES ATTRIBUTE			
Objective: To determine if the air carrier has documented procedures for accomplishing the	ne Passenger Handling process.		
To meet this objective, the inspector will accomplish the following tasks:			
 Review the documented instructions and information related to the Passenger Handling contain who, what, where, when, and how. 	g process to ensure that they		
2. Review the FAA Guidance and Specific Regulatory Requirements (SRR) included in the section of this SAI.	he supplemental information		
3. Discuss the Passenger Handling process with appropriate personnel to gain an understa	anding of the procedures.		
4. Observe the Passenger Handling process to gain an understanding of the procedures.			
To meet this objective, the inspector will determine and record answers to the following qua	estions:		
1. Do written procedures exist to achieve the desired result of the Passenger Handling pro	ocess:		
1.1 Does the air carrier have written procedures to conduct oral briefings of passengers (including extended overwater, if applicable)? [SRR 121.571 (a), 121.573 (a)]	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.2 Does the air carrier have written procedures to supplement the oral briefing with information cards (including extended overwater, if applicable)? [SRR 121.571 (b)]	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.3 Does the air carrier have written procedures for briefing passengers (including extended overwater, if applicable)? [SRR 121.571 (c), 121.573 (b)]	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.4 Does the air carrier have written procedures for the use of medical oxygen by passengers? [SRR 121.574 (a - c)]	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.5 Does the air carrier have written procedures in place to prohibit consumption of passenger-supplied alcoholic beverages? [SRR 121.575 (a)]	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.6 Does the air carrier have written procedures in place to restrict the service of alcoholic beverages? [SRR 121.575 (b)]	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		

	1 Passenger Handling CTION 3 – PROCEDURES ATTRIBUTE		
	1.7 Does the air carrier have written procedures in place to deny boarding to passengers who appear intoxicated? [SRR 121.575 (c)]		YES If no or N/A, explain:
			NO N/A
	1.8 Does the air carrier have written procedures in place to report alcohol related disturbances to the FAA? [SRR 121.575 (d)]		YES If no or N/A, explain:
			N/A
	1.9 Does the air carrier have written procedures in place for carriage of passengers who are not required to comply with the normal passenger handling requirements? [SRR 121.583 (a - d)]]	YES If no or N/A, explain:
	nanating requirements: [SKK 121.363 (a - a)]		NO N/A
	1.10 Does the air carrier have written procedures in place to refuse air transportation to handicapped passengers? [SRR 121.586 (a - d)]		YES If no or N/A, explain:
			NO N/A
2.	Do the procedures identify: who, what, where, when and how?		YES If no, explain:
3.	Are the procedures in compliance with the CFR(s)?		YES If no, explain:
4.	Do the procedures conform to other written guidance (e.g., Operations Specifications, FAA Orders, Airworthiness Directives, Advisory Circulars, Handbook Bulletins, Directives, and Manufacturer's Recommendations)?		YES If no, explain: NO
5.	Does the air carrier have the resources to support the written procedures for the Passenger Handling process?		YES If no, explain: NO
6.	If alternate procedures exist for use during irregular conditions, do they achieve the same desired results as the primary procedures so that an equivalent level of safety is maintained (e.g., a manual system used as a result of equipment failure)?		YES If no, explain: NO
		J	N/A, No alternate procedures exist for this element
7.	Are the procedures published in different manuals relating to the Passenger Handling process consistent?		YES If no, explain: NO
8.	Does the air carrier have a documented method for assessing the impacts of procedural changes to the Passenger Handling process?		YES If no, explain: NO

3.1.1 Passenger Handling			
SECTION 4 - CONTROL ATTRIBUTE			
Objective: To determine if checks and restraints are designed into the Passenger Handling is achieved.	process to ensure a desired result		
To meet this objective, the inspector will accomplish the following tasks:			
1. Review the documented instructions and information related to the Passenger Handling	process.		
2. Review the FAA Guidance and Specific Regulatory Requirements (SRR) included in the section of this SAI.	ne supplemental information		
3. Discuss the Passenger Handling process with appropriate personnel to gain an understand	nding of the controls.		
4. Observe the Passenger Handling process to gain an understanding of the controls.			
To meet this objective, the inspector will determine and record answers to the following que	estions:		
1. Are the following checks and restraints built into the Passenger Handling process:			
1.1 Does the air carrier have a standardized methodology for assisting employees in detecting intoxicated passengers?	☐ YES If no or N/A, explain: ☐ No ☐ N/A		
1.2 Does the air carrier have a standardized passenger briefing announcement for use by flight attendants?	☐ YES If no or N/A, explain: ☐ No ☐ N/A		
1.3 Does the air carrier have a method to ensure that the passenger information card is applicable only to the aircraft type and model?	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.4 Does the air carrier have a method of ensuring that each passenger has access to a passenger information card? [121.571 (b)]	☐ YES If no or N/A, explain: ☐ No ☐ N/A		
1.5 Does the air carrier have a method for supplying medical oxygen for use by passengers?	☐ YES If no or N/A, explain: ☐ NO ☐ N/A		
1.6 Does the air carrier have a method to ensure that flight attendants know how to administer medical oxygen?	☐ YES If no or N/A, explain: ☐ No ☐ N/A		

3.1.1 Passenger Handling					
SECTION 4 - CONTROL ATTRIBUTE					
	1.7 Does the air carrier have a method to ensure that all passengers are provided wi	th th	e follow	ing:	
	1.7.1 Approved seat and safety belts?		YES explai	If no or N/A, n:	
			No N/A		
	1.7.2 Unobstructed access to exits?		YES explai	If no or N/A, n:	
			No N/A		
	1.7.3 Specialized briefings for handicapped passengers who may need them?		YES explai	If no or N/A, n:	
			No N/A		
2.	Do the checks and restraints ensure the desired result is achieved for the Passenger Handling process?		YES No	If no, explain:	
3.	Does the air carrier have a documented method for assessing the impacts of any changes made to checks and restraints in the Passenger Handling process?		YES No	If no, explain:	
4.	Does the air carrier have the resources to support the checks and restraints for the Passenger Handling process?		YES No	If no, explain:	

3.1.1 Passenger Handling				
SECTION 5 – PROCESS MEASUREMENT ATTRIBUTE				
Objective: To determine if the air carrier measures and assesses the Passenger Handling problems or potential problems.	g process, to identify and correct			
To meet this objective, the inspector will accomplish the following tasks:				
1. Review the documented instructions and information related to the Passenger Handl	ing process.			
2. Discuss the Passenger Handling process with appropriate personnel to gain an under	rstanding of the process measures.			
3. Observe the Passenger Handling process to gain an understanding of the process me	asures.			
To meet this objective, the inspector will determine and record answers to the following	questions:			
1. <deleted></deleted>				
2. Does the air carrier's Passenger Handling process include the following process mea	asurements:			
2.1 Does the air carrier solicit and analyze feedback from company personnel regarding passenger handling?	☐ YES If no or N/A, explain: ☐ No ☐ N/A			
2.2 Does the air carrier periodically monitor company personnel performing passenger screening duties?	YES If no or N/A, explain: No N/A			
2.3 Does the air carrier conduct an independent evaluation of passenger handling?	☐ YES If no or N/A, explain: ☐ No ☐ N/A			
2.4 Does the air carrier have policies and procedures regarding the involvement of the flight deck crew in resolving passenger incidents?	☐ YES If no or N/A, explain: ☐ NO ☐ N/A			
3. Does the air carrier document their process measurement methods and results?	YES If no, explain:			
4. Are the air carrier's process measurement methods effective?	YES If no, explain:			
5. Does the air carrier use their process measurement results to improve their programs?	YES If no, explain:			
6. Are the process measurement results accessible to FAA?	YES If no, explain:			
7. Does the organization that conducts the process measurement have direct access to the person with responsibility for the Passenger Handling process?	YES If no, explain:			

3.1.1 Passenger Handling					
SE	CCTION 5 – PROCESS MEASUREMENT ATTRIBUTE				
8.	Does the air carrier have the resources to support the process measurement for the Passenger Handling process?	☐ YES ☐ NO	If no, explain:		

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3.1.1 Passenger Handling			
SECTION 6 - INTERFACES ATTRIBUTE			
Objective: To determine if the air carrier identifies and manages the interactions between t and the other element processes within the air carrier organization.	he Passenger Handling process		
To meet this objective, the inspector will accomplish the following tasks:			
1. Review the documented instructions and information related to the Passenger Handling	process.		
2. Discuss the Passenger Handling process with appropriate personnel to gain an understa	nding of the interfaces.		
3. Observe the Passenger Handling process to gain an understanding of the interfaces.			
To meet this objective, the inspector will determine and record answers to the following que	estions:		
1. Are the following interfaces identified for the Passenger Handling process:			
1.1 <deleted></deleted>			
1.2 Flight Attendant Duties/Cabin Procedures (Element 3.1.2)	☐ YES If no or N/A, explain: ☐ No ☐ N/A		
1.3 Airman Duties/Flight Deck Procedures (Element 3.1.3)	YES If no or N/A, explain: No N/A		
1.4 Carry-On Baggage (Element 3.1.5)	YES If no or N/A, explain: No N/A		
1.5 Exit Seating (Element 3.1.6)	☐ YES If no or N/A, explain: ☐ No ☐ N/A		
1.6 Carriage of Cargo (Element 3.1.8)	☐ YES If no or N/A, explain: ☐ No ☐ N/A		
1.7 Flight/Load Manifest/Weight and Balance Control (Element 3.2.2)	YES If no or N/A, explain: NO		

1.1 Passenger Handling ECTION 6 - INTERFACES ATTRIBUTE	
1.8 Training of Flight Attendants (Element 4.2.4)	☐ YES If no or N/A, explain: ☐ No
	□ N/A
1.9 Appropriate Airman/Crewmember Checks and Qualifications (El	lement 4.3.2)
	□ N/A
1.10 Station Facilities (Element 5.1.5)	☐ YES If no or N/A, explain: ☐ NO ☐ N/A
1.11 Safety Program	YES If no or N/A, explain:
	U N/A
1.12 Manual Currency (Element 2.1.1)	☐ YES If no or N/A, explain: ☐ No
	□ N/A
1.13 Content Consistency Across Manuals (Element 2.1.2)	YES If no or N/A, explain:
	Ŭ No
1.14 (Manual) Distribution (Element 2.1.3)	☐ YES If no or N/A,
	explain: No
1.15 (Manual) Availability (Element 2.1.4)	☐ YES If no or N/A, explain:
	□ No
	□ N/A
List any additional interfaces identified:	
Are there written procedures for the use of air carrier personnel in the a these interfaces?	pplication of YES If no, explain: No
Are there controls to ensure that interfaces occur?	YES If no, explain:
Are the interfaces between the Passenger Handling process and other process treated consistently in the Manual(s)?	· · · · · · · · · · · · · · · · · · ·